Docket No.: 0465-1029P

(PATENT)

Examiner: N. A. Danielsen

In re Patent Application of: Yong Cheol PARK et al.

Application No.: 10/670,332 Confirmation No.: 5101

Filed: September 26, 2003 Art Unit: 2627

For: OPTICAL DISC, METHOD AND
APPARATUS FOR MANAGING A

DEFECTIVE AREA ON AN OPTICAL DISC.

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL
REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE
1.114 RCE APPLICATION)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Madam:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/670,332 Docket No.: 0465-1029P Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date N/A III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. \boxtimes h. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: Some of the non-English patents submitted herewith were cited in an Office Action issued by the Japanese Patent Office in a corresponding Japanese application (BA-BC); English abstracts are provided. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached,

thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

2 EHC/SSK/tm

Application No.: 10/670,332 Docket No.: 0465-1029P

in corresponding Japanese Application No. 2007-517955, in which some of the references listed on the attached PTO Form SB/08 were cited, is enclosed.

| IV. | a. | (check one box) This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required. |
|------------------|-----------------------------|--|
| a cont | b. inuation | This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required. |
| • | | This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. is not to be used with RCE's.) |
| | • | This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required. |
| | e. Request nent is re | This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired. |
| that a § 1.97 | first Of 7(c) and | This Information Disclosure Statement is being filed before the mailing date of a n the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p). |

3 EHC/SSK/tm

Application No.: 10/670,332 Docket No.: 0465-1029P

 \boxtimes

This Information Disclosure Statement is being filed before the mailing date of a

| Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing | | | | | | |
|--|--|--|--|--|--|--|
| date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). | | | | | | |
| | \boxtimes | No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. | | | | |
| | | or | | | | |
| | | See the statement below. No fee is required. | | | | |
| | _ | | | | | |
| V. | STAT | EMENT UNDER 37 C.F.R. § 1.97(e) | | | | |
| | (check only one box) | | | | | |
| | The u | The undersigned hereby states that: | | | | |
| П | | Each item of information contained in the IDS was first cited in any | | | | |
| ш | a. | ion from a foreign Patent Office in a counterpart foreign application not more | | | | |
| | | | | | | |
| than | 30 days | prior to the filing of this IDS; or | | | | |
| | b. | Each item of information contained in the IDS was first cited in any | | | | |
| communication from a foreign Patent Office in a counterpart foreign application not more than | | | | | | |
| three months prior to the filing of this IDS; or | | | | | | |
| | | | | | | |
| | c. | No item of information contained in the IDS was cited in a communication from a | | | | |
| foreign Patent Office in a counterpart foreign application, and, to the knowledge of the per | | | | | | |
| signi | ng the o | g the certification after making reasonable inquiry, no item of IDS was known to any | | | | |
| indiv | individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the | | | | | |
| IDS. | | | | | | |
| _ | | | | | | |
| Ш | d. | Some of the items of information were cited in a communication from a foreign | | | | |
| | | e. As to this information, the undersigned states that each item of information | | | | |
| contained in the IDS was first cited in a communication from a foreign Patent | | | | | | |
| | erpart foreign application not more than three months prior to the filing of this IDS. As to | | | | | |
| the | g information, the undersigned hereby states that no item of this remaining | | | | | |
| infor | mation o | contained in the IDS was cited in a communication from a foreign Patent Office in a | | | | |
| | | | | | | |

4 EHC/SSK/tm

Application No.: 10/670,332 Docket No.: 0465-1029P

counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

| VI. | PAYMENT OF FEES (check one box) | | | |
|-----|---------------------------------|--|--|--|
| | \boxtimes | The required fee is listed on the attached Fee Transmittal | | |
| | | No fee is required. | | |

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 18, 2009 Respectfully submitted,

Esther H. Chong

Registration No.: 40,953

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road, Suite 100 East P.O. Box 747

P.O. Box /4/

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicants

Attachments:

PTO/SB/08
Documents (4)
Foreign Search Report(s)

Fee

Other: Copy of Japanese Office Action dated April 3, 2009